

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**Q.A.C., Patent Application Specialist, PCT/DO/EO/National Stage Division**

Publication No. WO 04/054765 Publication Date 07-01-04

Not Published: U.S. only Requested

Basic fee paid: \$ 150 IPER fee paid: \$ 100 ISA fee paid: \$ 200 / AU

U. S. Application No. 10/539,685

International Application Number: PCT/N203/00277 International Filing Date: 12-12-03

Application Filed by 30 Month: ✓ Yes        No Language: English

Copy in International Application: yes ✓ no        Translation: yes        no        Defective:        Yes

371 Filing Fees ✓ paid        Insufficient        Meet Article 33 Requirement:        Yes        No & why not       

Original claims: 1-31 Added Claims:        Total Claims: 31 Chargeable 31 Independent 2 multiple ✓

Claims Cancelled via Article 34        &/or Pre-Amdt        Claims added via Article 34       

Total Number of Drawing Sheets: 22 Foreign Text:       

Oath/Declaration: yes ✓ no        : signed ✓ unsigned        defective        Date Satisfied: Aug. 9, 2006

PCT/RO/101/Request Form Declaration:        yes:        signed        Unsigned

Small Entity: ✓ Yes Small Entity Statement        Assertion by filing fee paid ✓ Large Entity:       

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes        no        entered & date        not entered & date       

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes        no        entered & date        not entered & date       

Biochemical Seq. Listing: yes        no        statement        yes        no        other submission date(s):       

Biochemical Diskette/Listing not needed:       

2-21-06  
Copy of ISR: ✓ with references        without references        Non-Establishment of ISR PCT/ISA/203       

Article 19 Amendment:        entered        not entered        Replaced by Article 34 Amendment       

Copy of IPER:        without Annexes:        with Annexes:        Annexes entered        Annexes not entered        237

Reason Annexes have not been entered:       

Preliminary Amendment(s): yes ✓ not entered        & Why        Other Amendment dates:       

IDS: ✓ yes ✓ with references        without references        Other IDS Dates: 2-21-06

Request for Immediate Examination: yes        no        Other Early Processing Date:       

Substitute Specification: yes        Other Documents filed:       

Assignment: yes ✓ Date filed: 1-12-06 Assignment for PG Pub:        Yes        Date filed:       

Power of Attorney ✓ Application Data Sheet        Priority Document(s): yes ✓

Application Size: Spec. 32 Claims 3 Abstract 1 Drawings 2 Seq. List        Seq. RF        Total: 38

Application Fees: owed/paid       

✓ Declaration        Claims        Multiple        Translation        Extension        Petition        Application size       

Date of 35 USC Receipt of Request: 06-16-05

Date Completion USC 371 Requirements: Aug 9, 2006

Notice of Missing Requirements: July 19, 2006 Response to Missing Requirements       

371 Formalities Letter: (Sequence) 922        922 Response        or (Fees Owed) 923        923-Response       

Notice of Defective Response:        Defective Response Reply       

Notice of Acceptance: 10-18-06

Notice of Abandonment:        Petition to Revive:        Petition 1.47:       

BEST AVAILABLE COPY